JC04 Rec'd PCT/PTO 20 JUN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECT CONCERNING A SUBMIS	U. 19-U-1908 10 (4k/2 m see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/NZ2003/000292	INTERNATIONAL FILING DATE 22 December 2003 (22.12.03)	PRIORITY DATE CLAIMED 20 December 2002 (20.12.02)					
TITLE OF INVENTION ON-FARM SE	PARATION OF MILK COMPONEN	TS					
APPLICANT(S) FOR DO/EO/US	ENSORTEC LIMITED						
Applicant herewith submits to the United	ed States Designated/Elected Office (DO/E	O/US) the following items and other information:					
1. This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C. 3	71.					
2. This is a SECOND or SUBSEQUI	ENT submission of items concerning a submissi	ion under 35 U.S.C. 371.					
3. This is an express request to begin (5), (6), (9) and (21) indicated be	in national examination procedures (35 U.S.C. 3 low.	871(f)). The submission must include items					
4. The US has been elected (Article	31).						
5. A copy of the International Appl	ication as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (re-	quired only if not communicated by the Internation	onal Bureau).					
b. has been communicate	ted by the International Bureau.						
c. is not required, as the	application was filed in the United States Recei	iving Office (RO/US).					
6. An English language translation	of the International Application as filed (35 U.S.	.C. 371(c)(2)).					
a. is attached hereto.							
· ·	submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the	e International Application under PCT Article 19) (35 U.S.C. 371(c)(3))					
a. are attached hereto	(required only if not communicated by the Intern	ational Bureau).					
b. have been communi	cated by the International Bureau.						
c. have not been made	; however, the time limit for making such amend	ments has NOT expired.					
d. 🖾 have not been made	and will not be made.						
8. An English language translation	n of the amendments to the claims under PCT A	uticle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inv	rentor(s) (35 U.S.C. 371(c)(4)). Unsigned						
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Preliminary	Examination Report under PCT					
Items 11 to 20 below concern docum	ent(s) or information included:						
11. An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12. An assignment document for re-	cording. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.							
14. An Application Data Sheet under	er 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or char	A power of attorney and/or change of address letter.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

Date

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Other items or information: 2 sheets of formal drawings, Int'l Search Report

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

19.

20. 🗸

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop PCT: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date,

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U.S. APPLICATION NO. (#Lynewn see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCTNZ2003/000292				ATTORNEY'S DOCKET NUMBER 1209.73412		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
	national fee	\$ 300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
Search fee (37 Cl Internation International Sear	nal Searching Aut rch Report prepar	hority ed and provided to	e international application to	\$100 \$400	\$ 400.00	·
TOTAL OF 21, 22 and 23 =					\$ 900.00	
sequence lis	ting or computer i	program listing file	in paper over 100 sheets (e d in an electronic medium). paper or fraction thereof.	excluding		
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$13 claimed priority d		\$ 130.00				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		× \$ 50	\$	
Independent clain	ns 2	- 3 =	0	× \$200	\$ 00.00	
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,030.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					515.00	
				SUBTOTAL =	\$ 515.00	
Processing fee of claimed priority da			ranslation later than 30 mon	ths from the earliest +	\$	
TOTAL NATIONAL FEE =					\$ 515.00	
Fee for recording by an appropriate		\$				
			TOTAL F	EES ENCLOSED =	\$ 515.00	
		Amount to be refunded:	\$			
					Amount to be charged:	\$
a. A check	in the amount of	\$ 515.00	to cover the abo	ove fees is enclosed.		
	charge my Depos ate copy of this s	it Account No heet is enclosed.	in the amount of	\$ to co	over the above fees.	
c. The Con	nmissioner is here No. <u>07-2069</u>	eby authorized to c A duplicate copy	harge any additional fees who of this sheet is enclosed.	nich may be required,	or credit any overpayme	ent to Deposit
d. Fees are be inclu	e to be charged to	a credit card. WA	RNING: Information on this ard information and authorization	form may become pub ition on PTO-2038.	olic. Credit card informa	ation should not
NOTE: Where an	appropriate time	e limit under 37 C	FR 1.495 has not been me		(37 CFR 1.137(a) or (b))) must be filed
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Lawrence J Crain						
			•	NAME		
				31,497		
				REGISTRATIO	ON NUMBER	